DOCKET NO : SC0978EG

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Anthony Newton
APPLICATION NO.: 10/521,417
FILED: January 5, 2005

GROUP ART UNIT: Unknown

TITLE: TRANSMITTER AND RECEIVER GAIN CALIBRATION BY MEANS

OF FEED-BACK IN A TRANSCEIVER

Cert				

I hereby certify that this correspondence is being submitted to the U.S.P.T.O., Alexandria, VA.

Addressed per C.F.R.§ 1.1(a) and deposited with the United States Postal Service with sufficient postage as first class mail.

Facsimile transmitted in accordance with C.F.R.§1.6(d).

Submitted electronically via EFS in accordance with "Legal Framework for EFS Web".

10-16-06 Date of Submission

/Stacie Herrera/

Signature

Stacie Herrera Printed Name of Person Signing Certificate

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RENEWED PETITION UNDER 37 CFR 1.47(b)

Sir:

In accordance with 37 C.F.R. §1.47(b), Freescale Semiconductor, Inc. hereby submits this Renewed Petition for authorization to file and prosecute the above identified patent application on behalf of and as agent for both inventors, Anthony Newton and Heinz Lehning, who have apparently refused to execute the application papers.

This renewed petition includes proof of the pertinent facts, and the last known address of the inventors. A fee set forth in §1.17(h) was paid on August 3, 2006, accordingly no additional fees are needed

This US Application was filed claiming priority from a PCT Application (Application No. PCT/EP2003/006753, filed on June 25, 2003) and Great Britain Application (Application No. 0215582.8, filed on July 5, 2002).

This petition alleges that <u>Anthony Newton</u> and <u>Heinz Lehning</u> were employed by Motorola at the time of the invention, and that under the Swiss Labor Code, Motorola owns the rights to the invention.

This petition also alleges that Motorola, Inc. assigned its right to this patent application to Freescale Semiconductor, Inc.

This petition includes proof of the pertinent facts, and the last known address of both inventors. Applicant respectfully requests the granting of this petition in the above-referenced application.

This petition accompanies the oath and declaration in this application, which is submitted concurrently herewith.

1. Oath required by 37 C.F.R. §1.63 and 1.64

Freescale Semiconductor, Inc. is the 37 C.F.R. §1.47(b) applicant of the present application. A Declaration signed by Jennifer B. Wuamett, Vice President and Chief Intellectual Property Counsel, who is authorized to sign on behalf of Freescale Semiconductor, Inc., accompanies this petition.

2. 37 C.F.R. 1.47(b) Applicants relationship to inventor

The inventors Anthony Newton and Heinz Lehning were employed with Motorola, Inc. at the time of invention. Motorola, Inc. assigned its rights to this patent application to Freescale Semiconductor. Inc.

3. The full name and last known address of the inventors are as shown below.

Anthony David Newton Les Jordils Le Vaud, 1261 CH Switzerland

Heinz Lchning 3 Chemin Des Grandes Pres Tannay, 1295 CH Switzerland

4. Inventors refusal to sign application papers

Inventors Anthony Newton and Heinz Lehning have apparently refused to sign the application papers. Proof of such, along with Applicant Freescale Semiconductor, Inc.'s proprietary interest is set forth below in the Statement of Facts.

5. Total Fee Due and Fee Payment

A fee set forth in §1.17(h) was paid on August 3, 2006, accordingly no additional fees are needed.

6. Fee Deficiency

If any additional fee is required in connection with this communication, authorization is hereby given to Commissioner of Patent to charge deposit account No. 503079.

STATEMENT OF THE PERTINENT FACTS

- Exhibit "A" is an email from Stefanie Kuttruff, HR Manager for Austria & Switzerland with Motorola, Inc., with an attachment showing the dates of employment of the inventors, Anthony Newton and Heinz Lehning with Motorola, Inc.
- 2. Exhibit "B" is a legal memorandum from Frodo Nunes Ferro, regarding Swiss Labor Law.
- In January of 2002, Anthony Newton and Heinz Lehning submitted a Disclosure to the Motorola Patent Committee, Disclosure No. SC0978EG, regarding the invention that is the subject of this petition. (See Exhibit "C") At the time of the submission, both inventors were employed by Motorola, Inc. (See Exhibit "A")
- A patent application for this invention was first filed in Great Britain on July 5, 2002,
 Application Number 0215582.8. (See Exhibit "D")
- A patent application for this invention was filed in PCT on June 25, 2003, Application Number PCT/EP2003/006753, claiming priority to the Great Britain application, and also showing that Motorola, Inc. as Applicant. (See Exhibit "D")
- On June 18, 2003, Anthony Newton signed the Power of Attorney to Attorneys for Motorola, European Intellectual Property Operations for the PCT Application No. PCT/EP2003/006753, filed on June 25, 2003. (See Exhibit "E")
- On June 11, 2003, Heinz Lehning signed the Power of Attorney to Attorneys for Motorola, European Intellectual Property Operations for the PCT Application No. PCT/EP2003/006753, filed on June 25, 2003. (See Exhibit "E")
- 8. Motorola, Inc. assigned its right to the Application to Freescale Semiconductor, Inc. effective as of April 4, 2004. (See Exhibit "F")
- On January 5, 2005, the above identified patent application was filed with the USPTO, with an unsigned oath and declaration, naming as joint inventors: (1) Anthony Newton and (2) Heinz Lehning.
- 10. On April 12, 2005, Freescale Semiconductor, Inc.'s foreign agent, Impetus IP, Ltd. forwarded to Anthony Newton at the address set forth on the previous page, via TNT International, a hardcopy of the application, assignment and agreement, and declaration for his signature. Such documents were received and signed for by Anthony Newton on April 13, 2005. Note: Under the "POD" (Proof of Delivery) section, it indicates that A. Newton signed for the documents. (See Exhibit "G" and "Exhibit G-1")
- 11. On April 12, 2005, Freescale Semiconductor, Inc.'s foreign agent, Impetus IP, Ltd. forwarded to Heinz Lehning at the address set forth on the previous page, via TNT International, a hardcopy of the application, assignment and agreement, and declaration for his signature. Such

documents were received by Heinz Lehning on April 13, 2005. Note: Under the "POD" (Proof of Delivery) section, it indicates that H. Lehning signed for the documents. (See Exhibit "G" and Exhibit "G-2")

- 12. On September 1, 2005, Isabelle Barbe, an employee of EMEA Freescale Semiconductor, Inc., forwarded to Anthony Newton via email, a softcopy of the application, assignment and agreement, and declaration for their signature. (See Exhibit "H")
- 13. On August 24, 2006, Stacie Herrera mailed, via Federal Express "International Economy" delivery, a package containing the hardcopy of the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, under label number 791098300170 to Heinz Lehning at his last known work address in care of the Motorola Geneva Wireless Technology Center, 207 Route de Ferney, LeGrande, Sacconnex, Geneva, Switzerland, CH-1218. (See Exhibit "I" and Exhibit "I-2")
- 14. On August 24, 2006, Stacie Herrera mailed, via Federal Express "International Economy" delivery, a package containing the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, under label number 792832399365 to Anthony Newton at his last known address which is Chemin des Jardils, LeVaud, Switzerland, CH-1261, and received confirmation on August 29, 2006, that Anthony Newton received and signed for the package on August 29, 2006. (See Exhibit "1" and Exhibit "1-1")
- 15. On September 5, 2006, Stacie Herrera received the package she sent to Heinz Lehning on August 24, 2006, as being undeliverable due to he is no longer employed with the Motorola Geneva Wireless Technology Center, and on October 5, 2006, resent the package to Heinz Lehning at his last known residence address under label number 790578077098, which is 3 Chemin des Grandes Pres, Tannay, Switzerland, CH-1295. (See Exhibit "I")
- 16. On October 9, 2006, Stacie Herrera received confirmation on August 29, 2006, that Heinz Lehning received and signed for the package containing the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, on August 29, 2006. (See Exhibit "I" and Exhibit "I-3")
- As of today, October 16, 2006, the undersigned, Impetus IP, Ltd., EMEA Freescale Semiconductor, Inc., or Freescale Semiconductor, Inc. has not received any signed declaration document, or assignment for S/N 10/521,417 (SC0978EG) from either Anthony Newton or Heinz Lehning.

REMARKS

From the statement of the pertinent facts above and the attached exhibits, it is submitted that over a period of time from April 2005 to October 2006, the undersigned either directly, or through Impetus IP, Ltd., or EMEA Freescale Semiconductor, Inc., has provided to Anthony Newton and Heinz Lehning copies of the patent application and declaration document in the instant application. Anthony Newton and Heinz Lehning have received the patent application and declaration document, and neither Mr. Newton, nor Mr. Lehning have provided their signatures on the declaration document in the instant application. Accordingly, it is respectfully submitted that Mr. Anthony Newton and Mr. Heinz Lehning have apparently refused to join in this application for patent.

According to the legal memorandum of Frodo Nunes Ferro, (See Exhibit "B"), since
Anthony Newton and Heinz Lehning were employees of Motorola, Inc. at the time the invention
was created, Motorola, Inc. was entitled to the ownership of the invention. Motorola, Inc.
transferred it's rights to the patent application to Freescale Semiconductor, Inc. (See Exhibit
"F"). Freescale Semiconductor, Inc. is therefore the rightful owner of Anthony Newton and
Heinz Lehning's invention.

In order to preserve its rights in the invention, and to prevent irreparable damage to Freescale Semiconductor, Inc. respectfully request that Freescale Semiconductor, Inc. be allowed to prosecute said application.

An early formal notice of the granting of this petition is respectfully requested.

SEND CORRESPONDENCE TO:

FREESCALE SEMICONDUCTOR, Inc. Law Department Customer Number: 23125 DAVID G. DOLEZAL

Attorney of Record

Respectfully submitted,

Reg. No.: 41,711

Telephone: (512) 996-6839 Fax No.: (512) 996-6853

Herrera Stacie-R00135

From: Kuttruff Stefanie-ask066 [Stefanie.Kuttruff@motorola.com]

Sent: Tuesday, October 10, 2006 3:56 AM

To: Herrera Stacie-R00135

Subject: RE: Employee Agreements

Subject: RE: Employee Agreements

Attachments: Zweiter Versuch - Schweizer MA

Stacie.

plaese find enclosed a screenshot from SAP, where the dates of employement of Heinz Lehning and Anthony Newton are stated. If you should need any further information or confirmation, please let me know.

Best regards Stefanie

Stefanie Kuttruff

HR Manager Austria & Switzerland Motorola GmbH

Lilienthalstrasse 15 D-85579 Neubiberg

Phone: +49(0)89/60814-198, Fax: +49(0)89/60814-277

E-mail: Stefanie.Kuttruff@motorola.com

From: Herrera Stacie-R00135 [mailto:stacie.herrera@freescale.com]

Sent: Monday, October 09, 2006 5:09 PM

To: Kuttruff Stefanie-ask066

Subject: RE: Employee Agreements

We had spoken earlier this year regarding the employment of Heinz Lehning and Anthony Newton. The USPTO is requiring us to provide some verification of the dates of employment by Motorola for these 2 inventors. Can you forward either an affidavit, or statement by a HIX representative to this effect. It only needs to state that Anthony Newton was employed by Motorola from ____ to ____, and the same for Heinz Lehning. Thank you for assistance.

Stacle Herrera IP Administrative Assistant III Freescale Semiconductor, Inc. Law Department 7700 W. Parmer Lane MD: TX32/PL02 Austin, TX 78729 (512) 996-6848

(512) 996-6853 facsimile



LEGAL MEMORANDUM

an

THE RIGHTS TO AN INVENTION IN SWITZERLAND

 Frodo Nunes Ferro, herewith declare to be a European Patent Attorney and to be familiar with the relevant portions of Swiss law relating to the rights to an invention.

International Patent Application PCT/EP03/06753 was filed on 25 June 2003. The inventors are NEWTON, Anthony and LEFNING, Heinz. It is my understanding that when the invention was made, both inventors were Swiss residents and employed in Switzerland by Motorola, Inc or a whole owned subsidiary thereof, from hereon referred to as Motorola. Separate evidence will be provided by the assignee, Freescale Inc., to support this understanding.

In Switzerland, the rules of patent law are governed by the 'Bundesgesetz über die Erfindungspatente' of 25 June 1954. This patent act is commonly referred to as the 'Patentessetz' (PatG).

Title 1 PatG, article 3(1) provides that:

"Das Recht auf das Patent steht dem Erfinder, seinem Rechtsnachfolger oder dem Dritten zu, welchem die Erfindung aus einem andern Rechtsgrund gehört."²

Accordingly, in general the right to a patent belongs to the inventor or his successor. However, in case the invention belongs to a third party by virtue of another ground, the right belongs to this third party as follows from the wording; "(...) oder dem Dritten zu, welchem die Erfindung aus einem andern Rechtsgrund gehört".

The question is therefore whether or not a legal ground was present by virtue of which the rights to the patent belonged to Motorola and hence Motorola was a third party as defined in art.. 3(1) PatG. Such a ground could, e.g. be an agreement which transfers the rights of the employee-inventor to the employer or a provision of law which provides that an employer is the holder as of right.

In case of an employee working in Switzerland, the Swiss provision of labour law codified in section 2, "Den Arbeitsvertrag", of Part 5 of the Swiss Civil Code (Schweizerischen Zivilgesetzbuches or ZGB)⁴, are applicable. This section provides general rules applicable to labour agreements.

¹ Translation; 'Federal law about the patents for inventions'

² Translation: "The right to the patent belongs to the inventor, his successor or a third party to which the invention belongs by virtue of another legal ground,"

Translation: "the labour agreement"
Which has been inserted in the Swiss Civil Code by the 'Bundesgesetz vom 30. März 1911 betreffend die Ergazung des Sohweizerischen Zivilgesetzbuches (Pfunfter Tell; Obligationenrecht).

"Erfindungen und Designs, die der Arbeitnehmer bei Ausübung seiner dienstlichen Tätigkeit und in Erfillung seiner vertraglichen Pflichten macht oder an deren Hervorbringung er mitwirkt, gehören unabhängig von ihrer Schutzfähigkeit dem Arbeitgeber.⁴⁵

Accordingly, under the provisions of Swiss law, the rights to an invention made by an employee belong to the employer when the invention has been made by the employee while performing his contractual duties.

The employer thus has the rights by virtue of 'another legal ground' and is therefore a third party as defined in art 3(1) PatO. Accordingly, in case a Swiss employee makes an invention, the employer has the rights to the invention.

As stated above, in the present case, as will be supported by separate evidence provided by Freescale Inc., it is my understanding that the inventors were employed by Motorola when the invention was made. Accordingly, by virtue of Part 5 ZGB, section 2 title 10, art. 332(1) the rights to the invention for which the above identified application has been filed belonged to Motorola at the date of filling. Motorola was therefore a third party as defined in Title 1 PatG, article 3(1) PatG. The rights to the patent application that \$Pelonged to Motorola.

F.N.Ferro

TOULOUSE, 16 October 2006.

⁵ Translation: "Inventions and designs, which the employee makes during the execution of his service activities and in the diffilling of his contractual duties or on which development he cooperates, belong independent from their protectability to the employer."

MOTORQLA CONFIDENTIAL PROPRIETARY (upon cor MOTOROLA

European Intellectual Property Section Motorola Law Department

DISCLOSURE FOR PATENT COMMITTEE



etion) mittee Use ONLY: DISCLOSURE No: SCO978 E6 Date submitted:

Date of Committee: JAN 2002

Submitted pursuant to employment agreement. For instructions refer to Patent Template or IP		Decision	FILE	lears 13
				- CESSIVE (S
inventors must complete items 1 to 9 Items 2	to 4 will require ac	iditional sheet	s.	
PART I - TECHNICAL INFORMATION	HiperLAN2 Trans			alibration
 Title of the Invention: Add Useful Key Words (If Possible): 	TYI OFFINA	Coin Stability	Wireless LA	N _
	the invention or wh	at was the nee	TPC function	see attachment.
HiperLAN2 transmitter and receiver gai	ns have to be preci	alve the probl	em(s) or fulfill	the need(s):
 What is the closest known technology, and Normal mobile phone approach not approach to the closest known technology. 	d why doesnit it res	oive tile probi	ute precision,	see attachment.
 How does this invention resolve the prob drawings, flow charts or block diagrams t 	o help explain the i	nvention): S	ee attachment	
drawings, now charts of block daugitudes				
PART II - USE		THE PLANTS OF	DEDARTMEN	TT
5. Conception Date: 12. 10. 00 (DD.MM.YY)	ESSENTIAL FOR	THEPATENT	DELAKTALL	(3/2002)marks
Connected date of first offer for sale made	for a product incor	porating this i	nvention:	03/2002
	tside Motorola witi	out a nondisc	losure agreem	ent 02/2002
		**		
Product(s) this invention may be used in:	WIRELESS LAI	NS	HODLE AND I	AST NAMES.)
8. Product(s) this invention may be used in: PART III - INVENTORS DETAILS (YOU M	IUST USE YOUR F	ULL PIRSI, M	III)DEL III (D.	
			21.08.01	GB
9a. Anthony David NEWTON	Signature		Date	Citizen
Inventor's full name (Surname in CAPITALS)	Signature			
LES TORDILS 1261 LE VAUD,	VAUD		SWITZERLAN	D. 1261
Home Address,	11.5.5		Country	Post Code
				Employee Status: (Permanent) X
		GENEVA	-	(Contractor)
Dept. No Commerce ID Phone (ext.)	Sector and Group I	ocation	Tony.Newton@	
			TOMY II VOTE SOLES	
9b. Heinz LEHNING			21.08.01	GERMANY Citizenship
Inventor's full name (Surname in CAPITALS) Signature		Date	Ciazeisiap
the state of the s		m	SWITZERLA	ND 1295
CHEMIN DES GRANDS PRES 3 1295	TANNAY, VAU	<u> </u>	Country	Post Code
Home Address,				Employee Status:
TE561 263 00 302 446	SPS/WBSG	GENEVA _	_	(Permanent) X
TE561 263 00 302 446 Dept. No Commerce ID Phone (ext.)	Sector and Group		_	(Contractor)
Dept. 140 Continence 15 1 1010 (011)			Heinz Lehning	@motorola.com
PART IV - APPROVALS				
10. Technical Staff or Patent Liaison				
		Date:	Phone	2:
Name:Signatur	e:	Date		
dd Managamant				
11. Management		Date:	Phone	e:
Name: Signatur	e:	Date:		VI
Is there management commitment to use this	s mvendom.			

English

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 19 February 2004 (19.02,2004) PCT

(10) International Publication Number WO 2004/015895 A1

- (21) International Application Number: PCT/EP2003/006753
- (22) International Filing Date: 25 June 2003 (25.06.2003)
- (25) Filing Language:

(26) Publication Language: English

- (30) Priority Data: 5 July 2002 (05.07.2002) 0215582.8
- (71) Applicant (for all designated States except US): MO-TOROLA INC [US/US]; 1303 B.Algonquin Road, Schaumburg, IL 60196 (US).
- (72) Inventors; and

(75) Inventors/Applicants (for US only): NEWTON, Anthony ICH/CHI: Chemin des Jardils, CH-1261 Le Vaud (CH). LEHNING, Heinz [CH/CH]; 3 Chemin Des Grandes Pres, CH-1295 Tannay (CH).

74) Agent: MCCORMACK, Derek; Motorola European Intellectual, Property Operations, Midpoint, Alencon Link, Basingstoke, Hampshire RG21 7PL (GB).

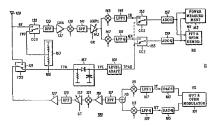
- (51) International Patent Classification?: H04B 17/00, 1/38 (81) Designated States (national): AE, AG, AL, AM. AT, AU. AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, BE, ES, FI, GB, GD, GE, GH, GM. HR. HU. ID. H., IN. IS. JP. KE, KG, KP. KR, KZ, LC. LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
 - (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European natent (AT. BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA. GN. GO. GW. ML. MR. NE. SN. TD. TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: TRANSMITTER AND RECEIVER GAIN CALIBRATION BY MEANS OF FEEDBACK IN A TRANSCEIVER



(57) Abstract: The invention relates to gain calibration in a transceiver unit (100) having a transmitter unit and a receiver unit and a feed back coupling (165) between these. A signal level measurement unit (163) measures signal levels of a feedback signal through either the receiver unit or through a signal level detector (167). A reference signal level of the feedback signal is set by adjusting the transmitter until the signal level measurement unit (163) measures a predefined value when connected through the signal level detector (167). An absolute value of the transmitter gain is then calibrated. The signal level measurement unit (163) is connected through the receiver unit and the absolute gain of the receiver is calibrated. A gain is changed either in the receiver or the transmitter unit. The relative signal level change of the feedback signal is measured and used to calibrate the gain step.

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

X agent.

common representative

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request):

hereby appoints (appoint) the following person as:

Name and address (family name followed by given name, for a legal entity, full official designation. The address must include postal code and name of country.)
GIBSON, Sarah / WHARMBY, Martin /HARRISON, Christopher LITCHFIELD, Laura/McCORMACK, Derek/STASIEWSKI, Piotr Motorola, European Intellectual Property Operations Midpoint, Alencon Link Basingstoke Hampshire, RG21 7PL United Kingdom
to represent the undersigned before X all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only
in connection with the international application identified below: Title of the invention: A Method And Apparatus For Gain Calibration Applicant's or agent's file reference: SC0978EG/PCT International application number (if already available): filed with the following Office
NEWTON, Anthony Dated
LEHNING, Heinz Dated

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

X agent

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request):

hereby appoints (appoint) the following person as:

or receive payments on behalf of the undersigned.

filed with the following Office

Name and address

LITCHFIELD, Laura/McCC	RMA	Iartin /HARRISON, Christopher ACK, Derek/STASIEWSKI, Piotr
Motorola, European Intellect	ual P	roperty Operations
Midpoint, Alencon Link		
Basingstoke		
Hampshire, RG21 7PL		•
United Kingdom		
to represent the undersigned before	х	all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only
in connection with the international application ident	ified b	
Title of the invention: A Method And	Appai	atus For Gain Calibration

Signature of the applicant(8) (where there are several applicants, each of them must sign next to each signature indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power)

European Patent Office

WTON, Anthony

LEHNING, Heinz

Applicant's or agent's file reference: SC0978EG/PCT International application number (if already available):

Dated

common representative

as receiving Office and to make

Tune 11, 2003

PATENT ASSIGNMENT

This Patent Assignment is between Motorola, Inc. ("<u>Assignor</u>") and Freescale lemiconductor, Inc. ("<u>Assigner</u>"). Capitalized terms used in this Patent Assignment have the ame meanings given to them in the Agreement.

- For good and valuable consideration, receipt of which the Assignor acknowledges, and by signing and delivering this instrument, the Assignor sells, assigns, transfers, conveys, and delivers to the Assignee all of the Assignor's right, title, and interest in and to:
 - (a) the patents, patent applications and invention disclosures specifically listed in Schedule 1 to this Patent Assignment; and
 - (b) the following properties and rights with respect to all patents and patent applications so listed in Schedule 1:
 - (i) the inventions claimed or described in the patents or applications,

any patents in the United States and anywhere else in the world and patent applications that have been or may be granted or filed, respectively, with respect to those inventions, including without limitation all foreign patents that may claim priority based on and correspond to the patents listed in Schedule 1,

all divisions, renewals, reissues, continuations, extensions, and (if filed by or for Assignee) continuations-in-part of the foregoing patents,

all income, royalties, damages, and payments due or payable to the Assignor with respect to the patents, including without limitation unpaid damages and payments for past, present, and future infringements of any patent and

all rights to sue and recover damages and payments for past, present, and future infringements of any of the patents, including the right to fully and entirely replace the Assienor in all related matters.

- 2. The foregoing rights in and under the patents shall apply to the full end of their terms as fully as the Assignor would have held the same in the absence of this assignment. As of the date set forth below, the Assignee has succeeded to all right, title, and standing of the Assignor to (a) receive all rights and benefits pertaining to the patents described above, and (b) commence, prosecute, defend and settle all claims and take all actions that the Assignee, in its sole discretion, may elect in relation to the patents and rights described above.
- This Patent Assignment (a) is irrevocable and effective upon the Assignor's signature to
 and delivery of a manually signed copy of this instrument or facsimile or email

transmission of the signature to this instrument in connection with the execution of the Agreement, if and only if the such execution occurs, (b) benefits and binds the parties to the Agreement and their respective successors and assignees.

The undersigned has signed this Patent Assignment effective as of April 4, 2004.

Motorola, Inc.:

Name: Jonathan P. Meyer

Title: Senior Vice President and Assistant General Counsel

STATE OF Illinois
COUNTY OF COOK

On /2/10/04 before me, GABRIEUE RICHARDS (the undersigned notary), personally

appeared Jonathan P. Meyer personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal this 10-Hday of December, 2004.

My Commission Expires:

OFFICIAL SEAL
GABRIELLE RICHARDS
NOTARY PUBLIC, STATE OF ALLHOMS
MY COMMISSION EXPRES: OR DOSOS

Jabrulle Pichards
Notary Public Signature
GABRIELE RICHARDS

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

EXHIBIT A - LISTING OF PRINCIPAL ASSIGNED INTELLECTUAL PROPERTY

SCHEDULE 1: ASSIGNED PATENTS

A. Assigned SPS Patents

Country Code	Docket Number	Patent Number	Grant Date	Title
USA	AP01203	5173836	12/22/92	A HERMETICALLY SEALED INTERFACE
USA	AP01288	5386341	01/31/95	SEMICONDUCTOR CARRIER ASSEMBLY
USA	AP5036ES	6697956	02/24/04	METHOD AND APPARATUS FOR PHRASE SYNCHRONIZING A PLURALITY OF MICROCONTROLLERS OF A DISTRIBUTED MICROCONTROLLER NETWORK IN A BRAKE-BY-WIRE AUTOMOBILE BRAKING SYSTEM
USA	BW00031	6301306	10/09/01	METHOD AND APPARTUS FOR GENERATING A SHORT-RANGE WIRELESS DATA COMMUNICATION LINK
USA	CE30084P	5784427	07/21/98	FEEDBACK AND SHIFT UNIT
USA	CE30085P	5781566	07/14/98	CYCLIC REDUNDANCY CODER
USA	CM00120E	4639631	01/27/87	ELECTROSTATICALLY SEALED PIEZOELECTRIC DEVICE
USA	CM00153F	4997812	03/05/91	SUPERCONDUCTING THICK FILM
USA	CM00216FI	5120678	06/09/92	ELECTRICAL COMPONENT PACKAGE COMPRISING POLYMER-REINFORCED SOLDER BUMP INTERCONNECTIONS

EXHIBIT A -SCHEDULE 1

SC0945ET	SC0940EC	SC0933ET
PCT/EP03/01165	PCT/EP02/13195	PCT/EP02/10998
02/06/03	11/25/02	10/01/02
MAGNETIC NANOMATERIALS AND SYNTHESIS	APPARATUS AND METHOD FOR DIGITAL CONTROL SYSTEMS	AUTOMATIC SCAN-BASED TESTING OF COMPLEX INTEGRATED CIRCUITS.

PCT PCT

LOW DROP-OUT VOLTAGE REGULATOR COMMUNICATION NETWORK AND ARRANGEMENT FOR USE THEREIN	02/12/03 11/01/02	PCT/EP03/01387 PCT/EP02/12276	SC0981ET SC0982EM
CALIBRATION. INFORMATION COMMUNICATION CONTROLLER INTERFACE APPARATUS AND METHOD.	11/11/02	PCT/EP02/12821	SC0979EK
PLL ARRANGEMENT CHARGE PUMP METHOD AND MOBILE TRANSCEIVER A METHOD AND APPARATIOS FOR GAIN	11/25/02 08/25/03	PCT/EP02/13199 PCT/EP03/08753	SC0975EC
APPARATUS AND METHOD FOR SCHEDULING TASKS IN A COMMUNICATIONS NETWORK CHANNEL ESTIMATION IN A RADIO RECEIVER	04/02/03 01/20/03	PCT/EP03/03437 PCT/EP03/00522	SC0965EG SC0973EI
CLOCK SYNCHRONIZATION IN A DISTRIBUTED SYSTEM NISTRUCTION CACHE AND METHOD FOR BEDLYCING MEMORY COME ICT'S	07/24/02 03/03/03	PCT/EP02/08261 PCT/EP03/02222	SC0952EM SC0956EI
MAGNETIC NANOMATERIALS AND SYNTHESIS	02/06/03	PCT/EP03/01165	SC0945ET
APPARATUS AND METHOD FOR DIGITAL CONTROL SYSTEMS	11/25/02	PCT/EP02/13195	SC0940EC
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318256.5	229878.4	314202.3	224627	324805.1	206732	97116850.5	204044.2	215582.8	222686.8	97109105.3
08/05/03	12/20/02	06/18/03	10/23/02	05/15/02	03/22/02	09/29/97	02/20/02	07/05/02	10/01/02	06/05/97
ARRANGEMENT AND METHOD FOR CONNECTING A PROCESSING NODE IN A DISTRIBUTED SYSTEM	CIRCUIT AND METHOD FOR SUPPLYING AN ELECTRICAL AC LOAD	METHOD AND ARRANGEMENT FOR I-Q BALANCING AND RADIO RECEIVER INCORPORATING SAME	ARRANGEMENT SYSTEM AND METHOD FOR VECTOR PERMUTATION IN SINGLE-INSTRUCTION MULTIPLE-DATA MICROPROCESSORS.	SYSTEM AND METHOD FOR CONTROLLING BUS ARBITRATION DURING CACHE MEMORY BURST CYCLES	SELF-ROUTING STAR-COUPLER-BASED COMMUNICATION NETWORK	METHOD FOR TRANSMITTING SIGNAL S BETWEEN A MICROPORCESSOR AND AN INTERFACE	INFORMATION COMMUNICATION CONTROLLER INTERFACE APPARATUS AND METHOD.	A METHOD AND APPARATUS FOR GAIN CALIBRATION.	MODULE SYSTEM AND METHOD FOR TESTING A PHASE LOCKED LOOP	RESONATOR

UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Anthony Newton et al
 Examiner:
 Unknown

 Serial No.:
 10/521,417
 Group:
 Unknown

 Filed:
 January 5,2005
 Docket No:
 \$C0978EG

Entitled: TRANSMITTER AND RECEIVER GAIN CALIBRATION BY MEANS OF FEED-BACK IN A TRANSCEIVER

DECLARATION OF GAIL TANNER UNDER 37 C.F.R. § 1.47

- I, Gail Tanner, hereby state as follows:
- I am an Formalities Cierk (title) with Impetus IP, Ltd. ("Impetus"), in Basingstoke, England. My responsibilities include obtaining the signatures of current and former Freescale employees for Declarations and Powers of Attorney and for Assignments with respect to patent applications filed on their behalf by Freescale as assignee of the inventions therein.
- It is my information and belief that Anthony Newton was an employee of Freescale, Inc., ("Freescale") at the time this invention was conceived but is no longer employed by Freescale.
- It is my information and belief that Heinz Lehining was an employee of Freescale,
 Inc., ("Freescale") at the time this invention was conceived but is no longer employed by
 Freescale.
- On April 12, 2005, I mailed, via TNT "Standard Overnight" delivery, a package
 under label number 316671891 to Anthony Newton at his last known address, that is,
 Chemin des Jardils, Le Vaud, Switzerland CH-1261.

- On April 12, 2005, I mailed, via TNT "Standard Overnight" delivery, a package under label number 316672101 to Heinz Lehning at his last known address, that is, 3 Chemin des Grandes Pres, Tannay, Switzerland CH-1295.
- The package to both Anthony Newton and Heinz Lehning included copies of the Application, Drawings, a Declaration with Power of Attorney, and an Assignment and Agreement with respect to patent application serial no. 10/521,417, attorney docket no. SC0978EG, filed January 5, 2005.
- Based on Anthony Newton and Heinz Lehning's unwillingness to return the signed Assignment and Declaration, I believe that further efforts to contact Anthony Newton and Heinz Lehning would be futile.
- Enclosed please find copies of the TNT Shipment Details and Shipment Tracking indicating delivery of the documents.

I declare under penalty of perjury that the statements made by me in this Declaration are true and correct.

Respectfully submitted,

G.E. BUNO.

DATE ben october 2006.

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IMPETUS IP LTD
GROYE HOUSE
LUYTONS CLOSE
BASINGSTOKE, HAMPSHIRE
R624 8AG
UNITED KINGDOM

For Invoice enquiry please call: 08457 646564 For Service / Delivery enquiry please call: 08705 446655 TNT International P.O. Box 186 Ramsbottori Bury BL0.9GR Teleptone: 08457 646564 Fax: 08457 646565 VAT Reg. No GB 3547150 57

Bankers: National Westminster Pic 24 Deamogate Botton BL1 18N

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INVOICE	
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CONNOTE SPECIFICATION	WEIGHT	AMOUNT CHARGE V
-316671891 GLOBAL EXPRESS (DOCS) -12-04-05 EXPORT S TO:ANTHOMY MEMTON LES JORDILS LE VAUD.1261 CH	0.500A 11	15.95
316672101 GLOBAL EXPRESS (DOCS) 12-04-05	0.500A 11 PRES	15.95

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UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

SC0978EG

Examiner: Unknown Applicant: Anthony Newton et al

Unknown Serial No.: 10/521.417 Group:

Filed: January 5, 2005

TRANSMITTER AND RECEIVER GAIN CALIBRATION BY Entitled: MEANS OF FEED-BACK IN A TRANSCEIVER

DECLARATION OF ISABELLE BARBE UNDER 37 C.F.R. § 1.47

- I, Isabelle Barbe, hereby state as follows:
- 1. I am an Administrative Assistant in the Law Department of Freescale Semiconductor, Inc. ("Freescale"), in Toulouse, France. My responsibilities include obtaining the signatures of current and former Freescale employees for Declarations and Powers of Attorney and for Assignments with respect to patent applications filed on their behalf by Freescale as assignee of the inventions therein.
- It is my information and belief that Freescale Semiconductors, Inc. obtained beneficial ownership of the rights in the above identified patent application from Motorola Inc and its wholly owned subsidiaries.
- It is my information and belief that Anthony Newton was an employee of a wholly 2 owned subsidiary of Motorola, Inc at the time this invention was conceived but is no longer employed by Motorola, Inc or a wholly owned subsidiary nor by Freescale.
- It is my information and belief that Heinz Lehning was an employee of a wholly 3. owned subsidiary of Motorola, Inc at the time this invention was conceived but is no longer employed by Motorola Inc or a wholly owned subsidiary nor by Freescale.

 On September 1, 2005, I e-mailed Anthony Newton at his last known email address, which is 'tonynewton@bluewin.ch'.

5. The email included copies of the Declaration with Power of Attorney, and an Assignment and Agreement with respect to patent application serial no. 10/521,417, attorney docket no. SC0978EG, filed January 5, 2005. The email did not include a copy of the application and drawings that were filed, because it was my understanding that Mr. Newton had previously received such documents on April 13, 2005 from Impetus IP, Ltd. (See Exhibit "G". Affidavit of Gail Tanner)

- 6. I was and continue to be unable to locate an email address for Heinz Lehning.
- Based on Anthony Newton and Heinz Lehning's unwillingness to return the signed Assignment and Declaration, I believe that further efforts to contact Anthony Newton and Heinz Lehning would be futile.
- Attached as Exhibit "H-1", please find a copy of the email of September 1, 2005, indicating delivery of the documents.

I declare under penalty of perjury that the statements made by me in this Declaration are true and correct.

Respectfully submitted,

/Isabelle Barbe/	DATE: October 12, 2006
ISABELLE BARBE	

Herrera Stacie-R00135

From: Barbe Isabelle-ibar01

Sent:

Thursday, September 01, 2005 11:02 AM To:

'tonynewton@bluewin.ch'; 'glnewton@tm.net.my' 'Susan Grant'; 'Gail Tanner (gail.tanner@impetus-online.co.uk)'; Herrera Stacie-R00135; Cc:

Wharmby Martin-AMW025

Subject: SC0978EG US Assignment and Declaration

Importance: High

Attachments: SC0978EG US DECLARATION.doc; SC0978EG US ASSIGNMENT1.doc

Mr Newton.

Could you please print and sign the attache Oath and Assignement for the US filing of the patent SC0978EG with the title "METHOD AND APPARTUS FOR GAIN CALIBRATION" ? USPTO requires your signature on those documents, only yours is missing.

We need these documents signed by you (and 2 witnesses of your choice for the Assignement) before 20th September 2005 by express mail (UPS, DHL...)

For any question please contact me,

Regards

Isabelle Barbé

EMEA Law Department's assistant

FREESCALE Semiconducteurs France SAS 134 avenue du Général Eisenhower BP 72329 31023 Toulouse Cedex 1 France

Tél: +33 5 61 19 17 43 Fax: +33 5 61 41 58 42

mail to : isabelle.barbe@freescale.com

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony Newton et al Examiner: Unknown

Serial No.: 10/521,417 Group: Unknown

Filed: January 5, 2005 Docket No: SC0978EG

Entitled: TRANSMITTER AND RECEIVER GAIN CALIBRATION BY

MEANS OF FEED-BACK IN A TRANSCEIVER

DECLARATION OF STACIE HERRERA UNDER 37 C.F.R. § 1.47

I. Stacie Herrera, hereby state as follows:

- I am an Administrative Assistant in the Law Department at Freescale
 Semiconductor, Inc. ("Freescale"), in Austin, Texas. My responsibilities include
 obtaining the signatures of current and former Freescale employees for Declarations and
 Powers of Attorney and for Assignments with respect to patent applications filed on their
 behalf by Freescale as assignee of the inventions therein.
- It is my information and belief that Anthony Newton was an employee of Freescale, Inc., ("Freescale") at the time this invention was conceived but is no longer employed by Freescale.
- It is my information and belief that Heinz Lehning was an employee of Freescale,
 Inc., ("Freescale") at the time this invention was conceived but is no longer employed by
 Freescale.
- 4. To make a continued effort to obtain signatures from Heinz Lehning, on August 24, 2006, I mailed, via Federal Express "International Economy" delivery, a package containing the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, under label number

791098300170 to Heinz Lehning at his last known work address in care of the Motorola Geneva Wireless Technology Center, 207 Route de Ferney, LeGrande, Sacconnex, Geneva, Switzerland, CH-1218.

- 5. To make a continued effort to obtain signatures from Anthony Newton, on August 24, 2006, I mailed, via Federal Express "International Economy" delivery, a package containing the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, under label number 792832399365 to Anthony Newton at his last known address which is Chemin des Jardils, LeVaud, Switzerland, CH-1261.
- The packages included copies of the filed Specification, Drawings, Declaration
 with Power of Attorney, and an Assignment and Agreement with respect to patent
 application serial no. 10/521,417, attorney docket no. SC0978EG, filed January 5, 2005.
- I received confirmation on August 29, 2006, that Anthony Newton received and signed for the package on August 29, 2006.
- On September 5, 2006, I received the package I sent to Heinz Lehning on August 24, 2006, as being undeliverable due to he is no longer employed with the Motorola Geneva Wireless Technology Center.
- 9. On October 5, 2006, I resent the package containing the specification (as filed), drawings (as filed), Declaration Combined with Power of Attorney, (as filed), and the Assignment and Agreement, to Heinz Lehning at his last known residence address under label number 790578077098, which is 3 Chemin des Grandes Pres, Tannay, Switzerland, CH-1205.
- Based on Anthony Newton and Heinz Lehning's unwillingness to return the signed Assignment and Declaration, I believe that further efforts to contact Anthony Newton and Heinz Lehning would be futile.

- 11. Attached as Exhibit "I-1", please find a copy of the delivery notification to Anthony Newton.
- 12. Attached as Exhibit "I-2", please find a copy of the notification of undeliverability to Heinz Lehning on September 5, 2006.
- Attached as Exhibit "I-3", please find a copy of the delivery notification for Heinz Lehning on October 9, 2006.

I declare under penalty of perjury that the statements made by me in this Declaration are true and correct.

Respectfully submitted,

TACIE HERRERA

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FedEx Express
Customer Support Trace
3875 Airways Boulevard
Module H, 4th Floor
Memphis, TN 38116

U.S. Mail: PO Box 727 Memphis, TN 38194-4643

Telephone: 901-369-3600

10/05/2006

Dear Customer:

The following is the proof of delivery you requested with the tracking number 792832399365.

Delivery Information:

Status: Delivered

Signed for by: .NEWTON

Service type: Intl Economy Envelope

NO SIGNATURE IS AVAILABLE

FedEx Express Proof of delivery details appear below, however no signature is currently available for this FedEx Express shipment. Availability of signature images may take up to 5 days after delivery date.

Shipping Information:

Tracking number:

792832399365

Ship date: Weight: Aug 24, 2006 1.0 lbs.

Aug 29, 2006 08:00

Recipient: LE VAUD CH Shipper: AUSTIN, TX US

Delivery date:

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Reference

SC0978EG

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Welcome Stacie October 5, 2006 9:02:38

Track Shipments Detailed Results (?) Quick Help

Tracking number Ship date

791098300170 Aug 24, 2006

Reference Destination Service type Weight

SC0978EG GENEVA CH Intl Economy Envelope

0.7 lbs.

Status Delivery exception

Date/Time Sep 5, 2006 Sep 4, 2006 Sep 1, 2006

Aug 31, 2006

Aug 30, 2006

Aug 29, 2006

Aug 28, 2006

Aug 24, 2006

Activity 12:30 PM Package returned to shipper 6:47 PM At local FedEx facility

7:00 PM At local FedEx facility

6:46 PM At local FedEx facility

6:48 PM At local FedEx facility

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6:53 PM At local FedEx facility 8:50 AM Delivery exception

7:16 AM On FedEx vehicle for

Location GENEVA CH

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Return tracking number:

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delivery 7:16 AM At local FedEx facility Aug 26, 2006 8:04 AM Int'l shipment release Aug 25, 2006 8:16 PM 12:33 AM Departed FedEx location

Departed FedEx location 12:08 AM Arrived at FedEx location 9:26 PM Left origin

3:48 PM Picked up 2:27 PM Package data transmitted to FedEx

Incorrect address

Signature proof Email results Track more shipments

Subscribe to tracking updates (optional)

Your Name:

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U.S. Mail: PO Box 727 Memphis, TN 38194-4643

Telephone: 901-369-3600

10/16/2006

Dear Customer:

The following is the proof of delivery you requested with the tracking number 790578077098.

Delivery Information:

Status: Signed for by: Delivered

M.LEHNING Service type: Priority Envelope Delivery date:



Shipping Information:

Tracking number:

790578077098

Ship date: Weight:

Oct 5, 2006

Oct 9, 2006 15:23

0.7 lbs.

Recipient: TANNAY CH Shipper: AUSTIN, TX US

Reference

SC0978EG

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